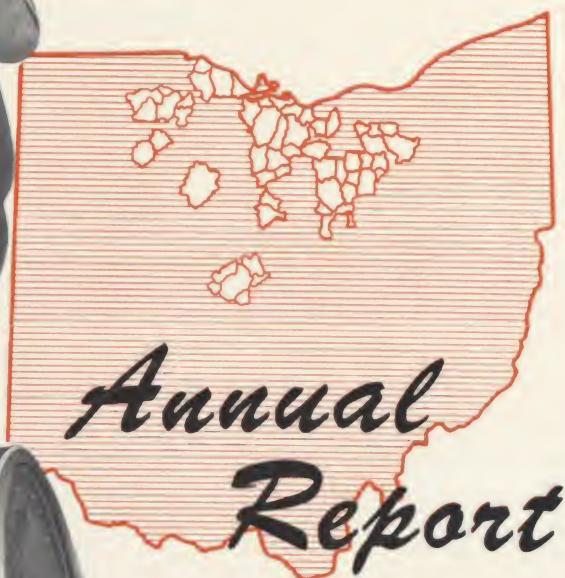


CLEVELAND PUBLIC UTILITIES
BUSINESS INF. BUR.
CORPORATION FILE



YEAR ENDED
DECEMBER 31,

1957

NORTHERN **O**HIO **T**ELPHONE **C**OMPANY

BELLEVUE, OHIO



NORTHERN OHIO
TELEPHONE
COMPANY

Annual

Report

1957

The Annual Meeting of Stockholders
will be held at 2:00 P. M.
on May 20, 1958,
at the offices of the Company,
117 North Sandusky Street,
Bellevue, Ohio.

Formal Notices will be mailed to
all Common Stockholders
on May 2, 1958,
and proxies will be
requested.

NORTHERN OHIO TELEPHONE COMPANY

117 North Sandusky Street, Bellevue, Ohio

DIRECTORS

★ ALLAN G. AIGLER

Aigler and Aigler, Attorneys
Bellevue

JOHN A. AIGLER

General Commercial Superintendent
of the Company
Bellevue

THOMAS A. BOYD

Senior Vice President
General Telephone Corporation
New York

CHARLES H. CAMPBELL

Agent
The Equitable Life Assurance Society
Ashland

ROBERT T. CAMPBELL

Senior Project Engineer
The North Electric Manufacturing Co.
Galion

LAWRENCE COOK

Lawrence Cook & Company
Cleveland

★ HERBERT A. ERF

The H. A. Erf Acoustical Company
Shaker Heights

CHARLES A. HENRY

General Traffic Superintendent
of the Company
Bellevue

★ WM. C. HENRY

President and
General Manager of the Company
Norwalk

IRA L. PORTER

President
The Peoples Banking Company
Oberlin

HERMANN H. THORNTON

Head of Department of Foreign
Languages, Michigan State College
East Lansing, Mich.

★ FRED W. UHLMAN

President, F. W. Uhlman and Company
Bowling Green

FRED G. WILLIAMSON

General Plant Superintendent
of the Company
Bellevue

★ JOHN E. WISE

President
The Citizens National Bank of Norwalk
Norwalk

★ Executive Committee

OFFICERS

ALLAN G. AIGLER

Chairman of the Board

WM. C. HENRY

President and General Manager

JOHN E. WISE

Vice President

WILLIAM H. TODD

Secretary and Treasurer

To Our Stockholders

Nineteen Fifty-Seven was an outstanding year in terms of recorded activity. The number of telephones gained from internal growth, volume of long distance traffic handled, and total net expenditures for capital additions exceeded any previous year. Revenue derived from operations rose to a new high total, but operating expenses and taxes increased an even greater amount, and net earnings decreased slightly. To correct this condition the Company has pending an application to reprice its telephone service in line with present costs, and restore earnings to a more reasonable level.

Gain in Stations and Toll Calls

Telephones added during the year from internal growth numbered 5,497, which is an increase of 5.56 per cent, and is the largest station increase, excluding purchases, in any twelve months' period. This compares with a gain of 5,228 telephones in 1956. Our one-hundred-thousandth telephone was installed in the Brunswick exchange area on March 19, 1957. In addition 207 stations were purchased, which increased the total gain for 1957 to 5,704 telephones. At year end service was provided to 104,427 telephone stations, of which number 29,811 were rural stations. New applications for service received in December from both the urban and rural areas of our territory exceeded the number for any previous month of the past year. Since the beginning of 1958 there has been a slight decrease in the volume of new service applications.

Substantial progress was made in providing subscribers with the grade of service that best meets their requirements. Some 24 per cent of our urban subscribers enjoyed individual line service at the close of the year, which is an increase in number of individual lines during the year of 9 per cent. An increasing proportion of our subscribers continue to desire individual rather than party line service, and an aggressive effort to upgrade service offers both the opportunity of improved telephone service to our subscribers and additional revenue to the Company. Reinforcement of outside distribution facilities and central office equipment now in process in several exchange areas will eliminate all restrictions on our ability to give subscribers in all exchanges the grade of service they desire.

Our subscribers completed almost eight million long distance calls during the year, which was an increase of 6.2 per cent. The

proportion of toll calls completed without dismissing the calling subscriber from the line increased, and the average time required to complete a call was further decreased. The next major improvement in long distance service, already available from our Medina toll center, will be subscribers dialing of their own toll calls in much the same manner as they now dial local exchange calls.

Increase in Revenues

Total telephone operating revenues for 1957 were \$7,936,-849.83. This is an increase of \$508,907.38 or 6.85 per cent.

Revenue from subscribers' stations increased \$289,200.91, due to the added number of telephones. Long distance toll charges, retained after payments to the Bell System and other Connecting Companies, were greater by \$166,893.58. Sales of advertising in telephone directories increased \$34,581.12, and revenue from private lines and from pay stations were up \$17,258.60 and \$1,966.57. Income from building rental decreased \$1,144.96, and \$15,000 was set aside for uncollectible accounts.

Other income was \$21,155.53 less in 1957 due to the absence of interest income from the short-term Government securities that were liquidated toward the end of 1956 to provide capital for additions to plant.

Expenses Increased Also

Total Operating Expenses, exclusive of taxes, were \$3,485,-319.29, which is \$377,963.22 or 10.74 per cent more than in 1956. Added expenses were incurred in four of the five major operating accounts.

The largest increase was in Maintenance Expenses, which were up \$153,916.29. Hourly wage rates of Plant Department employees were increased an average of eight cents an hour as of August 19, 1957, and in the course of the year the number of employees engaged in repairs to outside plant, station equipment and the servicing of central office equipment was increased by the addition of seven men. Five Plant Department vehicles were added.

Traffic Expenses were greater by \$80,347.19, due largely to a 4.4 per cent increase in rates of pay of switchboard operators.

Commercial Expenses were more by \$68,362.63 by reason of substantial increases in the cost of preparing telephone directories, additional advertising expense and increases in local commercial

administration by reason of increased hourly rates of pay, and an addition of personnel in a number of our larger commercial offices.

General Office Expenses increased \$58,287.07. An increase in Accounting Department expenses due to both the addition of personnel and increased rates of pay caused the major part of the increase.

Other Operating Expenses were less by \$22,949.96.

The amount set aside for the year's depreciation of the plant and equipment of this Company in 1957 was \$913,814.76, or \$93,921.12 more than for the previous year, due to the increase of more than three and a half million dollars in property during the past twelve months. The composite annual depreciation rate on all depreciable property of the Company was 3.91 per cent, which is substantially the per cent used in the previous year.

Our Share of Taxes

Public utilities have always borne their full share of all taxes, whether they be Federal, County, Excise or miscellaneous taxes. The amount paid or accrued for all taxes in 'fifty-seven was \$2,014,065.57, which was an increase of \$65,434.22. County taxes were responsible for most of the increase due to a higher tax valuation and an increase in the tax rate in almost all taxing districts. Ohio Excise taxes are three per cent of our gross revenue, and increase in proportion to the amount of additional revenue received.

With the exception of direct operating wages, taxes represent the next largest single item of expense to this Company. For the past year our bill for taxes amounted to \$19.83 per telephone for the average number of telephones in service during the period. The monthly rate for each subscriber's local exchange telephone includes an amount of \$1.65 for taxes paid by the Company.

In addition to the direct taxes charged to operating expenses, we are required to collect and remit to the Federal Treasury a ten per cent Excise tax on all local exchange and all long distance service. This Excise tax, which is added to the subscriber's cost of service, was in the total amount of \$793,774.74 or \$7.80 paid by each subscriber for the past year. The Excise tax on telephone service was a war-time emergency tax established in 1941. It is a direct tax on a necessity and is discriminatory in that there is no Federal Excise tax on services provided by any other utility. Strenuous efforts are being made to eliminate this unfair tax despite the requirement of the Government for added revenue. Our

stockholders and telephone subscribers have the opportunity of expressing to their legislative representatives in Washington their views on this unjust Excise tax levied upon them.

Interest requirements were \$265,434.29 in 1957, which amount is \$64,777.15 more than in 1956 by reason of substantial borrowings during the first three-quarters of the year and the interest on an additional series of bonds sold October 1st, 1957.

Net Income Decreased

Although there was a satisfactory increase in operating revenue for the past year, operating expenses and taxes showed an even greater increase. As a result Net Income Available for Dividends was \$1,260,824.73, which is \$74,343.86 or 5.6 per cent less than it was in 1956.

Regular quarterly dividends were paid on the 4 1/4%, 4 1/2% and 5% preferred stock issues outstanding. This is the fifty-seventh year in which this Company and its predecessor, The Local Telephone Company, have paid uninterrupted dividends in full amount on their preferred stock. A dividend of \$1.60 per share on the common capital stock was declared and paid, which is the same amount declared in the previous year. After the payment of dividends, \$320,519.82 was set aside for retained earnings.

At the end of the year the Company had 3786 stockholders, the majority of whom are subscribers to the Company's service and reside in our local operating area.

Plant additions exceeded total for any previous year

Net additions to plant for the past year were in the amount of \$3,566,074.22, which is almost 25 per cent greater than the amount expended for additions in any previous year. Net additions to cable plant were \$1,222,451.18, new central office equipment required \$931,888.47, and \$401,173.97 was added to buildings.

On July 7 this Company placed in operation at its Medina toll center its first installation of direct distance dialing by which the subscribers dial to completion their own long distance telephone calls. A new district office building was occupied at a cost of \$210,000, and the new local exchange, together with the DDD equipment, represented an additional \$530,000, to provide more than 12,400 subscribers in the Medina toll center area with the

most modern type of telephone service. A new satellite exchange was established at Catawba Island in the Port Clinton exchange area. A new fire-proof exchange building was constructed at McComb, and substantial additions were made to the buildings and central office equipment at Montrose, Willard, Bowling Green, Norwalk and Delaware. A new district garage and warehouse was constructed at Ashland, and the garage and warehouse at Bellevue purchased in 1956 was modernized and occupied. New exchange buildings are nearing completion at Brunswick and Crestline, and a second floor is being added to our Galion district office. The former building of The Citizens Savings Bank Company at Pemberville was acquired for future installation of a dial exchange, and adjoining real estate was purchased at Clyde and Oberlin for additions to telephone buildings at these locations.

As of January 1, 1957 the property and assets of The Clarksville Telephone Company, with 207 telephones, was acquired. This exchange, surrounded on three sides by other exchanges of this Company, will be integrated with the New London dial office.

On December 30, 1957 the 807 subscribers connected to the Plymouth exchange received dial telephone service with the conversion of this exchange from manual to automatic operation.

At year end this Company operated 67 separate exchanges, providing telephone service to 104,427 telephones. Automatic or dial service was provided at 61 exchanges, serving 100,355 telephones or 96.11 per cent of our subscribers. Common battery service was provided at two exchanges, serving 2,181 telephones, or 2.08 per cent of our subscribers, and magneto service was provided at four exchanges, with 1,891 telephones, or 1.81 per cent of our subscribers.

Additional Capital Required

The Company's construction program of additions and betterments, amounting to more than three and one-half million dollars, exhausted available current funds early in the year and required the borrowing of substantial amounts of money. To repay these loans, a fourth issue of First Mortgage Bonds was sold as of October 1, 1957, in the principal amount of \$3,000,000. Unfavorable interest and monetary conditions existing at that time required the payment of a $5\frac{1}{8}$ per cent coupon.

Additional borrowing will be required in 1958 for additions to plant and subsequently the issue of more capital securities.

Pending Rate Application

On November 21, 1956 an Application was filed with the State Regulatory Commission for an increase in telephone service rates based on the January 1, 1956 valuation of our property and plant. In the period from January 1, 1956 to August 31, 1957, net additions amounted to \$5,313,088.32, two wage increases were made, and other operating expenses increased. To reflect more nearly our current operations, a Supplemental Application was filed on October 9, 1957, based on the August 31, 1957 value of our property and the preceding twelve months' operating results.

Engineers and Accountants of the Commission have completed their check of our property and books, and the P.U.C.O. Secretary's Report issued on December 26, 1957 found our plant value as of August 31, 1957 to be \$34,219,548. On this valuation the telephone rates requested by the Company will provide a return of 5.95 per cent. Formal hearing of our Application was held before the commission on February 24, 25 and 26, 1958 and a decision is awaited.

Based on the valuation of this Company as found by the P.U.C.O. as of August 31, 1957, our capital investment was \$334.15 for each telephone in service. In 'fifty-seven 5,704 telephones were added at a capital cost of \$3,566,074.22, which is at an average cost of more than \$625 for each telephone gained. So long as the capital cost of each new telephone continues to exceed \$334.15, there will be a progressive attrition in earnings established on the basis of an average value of \$334.15 per station. There is no alternative to a periodic adjustment of telephone rates based on current costs of operation.

Personnel and Wages

Despite a reduction by reason of automatic operation of some twenty-five traffic employees at Medina and Plymouth, the total number of regular employees at the year end was 825, or only six less than at the end of the preceding year. Two hundred fifty-two men and 573 women received \$2,584,691.72 in wages during the past year. Hourly-paid employee rates of pay were increased August 19, 1957, and a corresponding increase was given at the year end to personnel on monthly salary.

Our employees are loyal, conscientious and efficient, and to them goes much of the credit for the progress made over the past year.

On October 14, 1957 Mr. Dudley A. White, who had served as a Director of the Company for some twelve years, passed away. His wise counsel and sound business judgment will be missed greatly by his associates.

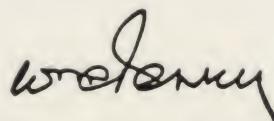
A Look Ahead

The area served by this Company is already experiencing the importance of the early completion of the St. Lawrence Seaway. Accessibility by trucks has been increased by the Ohio Turnpike. Diversified industrial factories, both large and small, in increasing number, are establishing locations in Northern Ohio. Residential building to provide homes for the additional working force required, is at a high rate.

Technical advances in our Industry offer many challenges. Electronic data processing equipment designed to process toll and exchange billing mechanically has been perfected. Microwave radio has opened up a new field for the provision of circuits for both toll and subscriber lines. Subscriber Direct Distance Dialing of toll calls will be expanded as rapidly as the manufacturers provide equipment that is economically feasible for other than metropolitan exchange areas.

It will be the constant purpose of the Management of this Company to extend and improve our service to our subscribers, to provide opportunities to our employees at wages comparable with other employees in our area, and to operate this Company on a basis that will afford a proper return to the stockholders who have expressed their confidence in us by the purchase of our capital securities.

Respectfully submitted,



President

Bellevue, Ohio
February 27, 1958

Accountants' Report

ERNST & ERNST
UNION COMMERCE BUILDING
CLEVELAND 14, OHIO

Board of Directors,
Northern Ohio Telephone Company,
Bellevue, Ohio.

We have examined the financial statements of Northern Ohio Telephone Company for the year ended December 31, 1957. Our examination was made in accordance with generally accepted auditing standards, and accordingly included such tests of the accounting records and such other auditing procedures as we considered necessary in the circumstances.

In our opinion, the accompanying balance sheet and statements of income, other capital, and retained income present fairly the financial position of Northern Ohio Telephone Company at December 31, 1957, and the results of its operations for the year then ended, in conformity with accounting principles as prescribed by The Public Utilities Commission of Ohio applied on a basis consistent with that of the preceding year.

ERNST & ERNST
Certified Public Accountants

Cleveland, Ohio
February 21, 1958

NORTHERN OHIO TELEPHONE

COMPARATIVE BALANCE SHEET

	Assets	Dec. 31, 1957	Dec. 31, 1956
PLANT AND OTHER INVESTMENTS			
Telephone plant in service— Note A		\$29,322,837.50	\$25,666,615.12
Comprises land, buildings, rights-of-way, poles, wire, cable, underground conduit, switchboards, telephones, office furniture, vehicles, motor equipment, and tools			
Telephone plant under construction—at cost.....	616,378.15	369,531.77	
Other investments.....	18,798.70	17,423.70	
Stock owned in another telephone company			
	\$29,958,014.35	\$26,053,570.59	
CURRENT ASSETS			
Cash.....	\$ 280,201.00	\$ 470,277.95	
Special cash deposits and working funds.....	44,902.24	55,278.34	
Certificates of deposit (including accrued interest—\$1,500.00).....	—0—	101,500.00	
United States Government securities—at cost and accrued interest.....	—0—	201,609.05	
Notes and land contracts receivable.....	160,149.70	118,829.26	
Accounts receivable (including estimated unbilled: 1957—\$203,826.69; 1956—\$193,163.35).....	938,184.86	796,732.05	
Amounts due for service, toll settlements, and miscellaneous items, less reserve for uncollectible accounts: 1957—\$10,207.51; 1956—\$23,851.79			
Materials and supplies.....	1,273,579.45	1,146,232.31	
Principally for construction and maintenance			
	\$ 2,697,017.25	\$ 2,890,458.96	
DEFERRED CHARGES			
Prepayments.....	\$ 39,686.85	\$ 100,143.28	
Insurance, automobile licenses, rents, and other expenses applicable to period after close of year			
Discount on funded debt.....	69,000.21	32,983.05	
Net balance of the discount and expense on bonds in process of amortization			
	\$ 108,687.06	\$ 133,126.33	
TOTAL ASSETS	\$32,763,718.66	\$29,077,155.88	

See notes to balance sheet.

MPANY ★ BELLEVUE, OHIO

ember 31, 1957, and December 31, 1956

Liabilities and Shareholders' Equity

SHAREHOLDERS' EQUITY	Dec. 31, 1957	Dec. 31, 1956
Capital stock:		
Preferred Stock—cumulative, \$100.00 par value; authorized 100,000 shares, issuable in series:		
5½% Class A Preferred Stock (redeemable at \$110.00 per share):		
Authorized 12,000 shares; issued and outstanding 12,000 shares.....	\$ 1,200,000.00	\$ 1,200,000.00
5½% Class B Preferred Stock (redeemable at \$105.00 per share):		
Authorized 26,000 shares; issued and outstanding—1957—13,044 shares; 1956—12,583 shares.....	1,304,400.00	1,258,300.00
4½% Preferred Stock (redeemable at \$105.00 a share):		
Authorized 20,000 shares; issued and outstanding 20,000 shares.....	2,000,000.00	2,000,000.00
4½% Preferred Stock (redeemable at \$105.00 a share):		
Authorized 12,000 shares; issued and outstanding 12,000 shares.....	1,200,000.00	1,200,000.00
Common Stock, \$10.00 par value:		
Authorized 700,000 shares; issued and outstanding 421,740 shares.....	4,217,400.00	4,217,400.00
Installments paid on capital stock.....	2,095.50	1,586.50
Other capital.....	\$ 9,923,895.50	\$ 9,877,286.50
Retained income— Note B	4,001,489.66	3,986,199.05
	3,223,570.70	2,915,776.29
	<hr/>	<hr/>
	\$17,148,955.86	\$16,779,261.84
FUNDED DEBT		
First Mortgage Bonds, authorized \$15,000,000.00, less \$48,000.00 redeemed through operation of sinking fund, issuable in series— Note C		
5½% Series, due October 1, 1987.....	\$ 3,000,000.00	—0—
3½% Series, due November 1, 1982.....	1,800,000.00	\$ 1,800,000.00
3½% Series, due August 1, 1965.....	2,752,000.00	2,752,000.00
2½% Series, due November 1, 1980.....	1,600,000.00	1,600,000.00
	<hr/>	<hr/>
	\$ 9,152,000.00	\$ 6,152,000.00
CURRENT AND ACCRUED LIABILITIES		
Accounts payable.....	\$ 1,048,815.24	\$ 731,479.35
Amounts owing for payrolls, materials, supplies, toll settlements, subscribers' excise tax, and miscellaneous expenses		
Subscribers' advance billings and payments.....	149,440.47	138,765.59
Taxes accrued.....	1,387,919.14	1,416,883.04
Unmatured interest and dividends.....	497,789.65	458,775.87
	<hr/>	<hr/>
	\$ 3,083,964.50	\$ 2,745,903.85
	3,378,798.30	3,399,990.19
	<hr/>	<hr/>
	\$32,763,718.66	\$29,077,155.88

See notes to balance sheet.

NORTHERN OHIO TELEPHONE COMPANY

COMPARATIVE STATEMENT OF INCOME

Years ended December 31, 1957, and December 31, 1956

OPERATING REVENUES	1957	1956
Local service revenues	\$4,440,511.42	\$4,149,343.94
Toll service revenues.....	3,042,816.06	2,875,922.48
Directory advertising and sales.....	390,701.14	356,681.91
Miscellaneous revenues.....	79,679.27	63,414.07
Revenues from private lines, rentals, and miscellaneous services		
Less provision for uncollectible revenues.....	15,000.00*	15,000.00*
TOTAL OPERATING REVENUES	\$7,938,707.89	\$7,430,362.40
OPERATING EXPENSES		
Current maintenance.....	\$1,205,529.34	\$1,051,613.05
Cost of repairs, inspection, and rearrangements required to keep plant and equipment in good operating condition		
Depreciation expense.....	913,814.76	819,893.64
Provision for decrease in value of telephone plant by reason of wear or obsolescence		
This is at the rate of approximately 3.9% of average investment in depreciable plant in service		
Traffic expenses.....	1,229,840.98	1,149,493.79
Operators' wages and other costs in handling messages		
Commercial expenses.....	474,867.63	406,505.00
Cost incurred in business relations with customers, directories, advertising, and pay station commissions		
General office expenses.....	269,100.67	210,813.60
Cost of preparing subscribers' bills, general accounting, salaries of officers, and legal expenses		
Other operating expenses.....	306,376.49	328,930.63
Pensions, insurance, building and pole rentals, and other operating expenses		
TOTAL OPERATING EXPENSES	\$4,399,529.87	\$3,967,249.71
OPERATING TAXES		
Federal taxes on income.....	\$3,539,178.02	\$3,463,112.69
Less adjustment of prior year's taxes.....		
	\$1,330,993.39	\$1,357,107.67
	7,595.96	—0—
	<u>\$1,323,327.36</u>	<u>\$1,357,107.67</u>
County, state excise, social security, and other taxes.....	704,925.86	591,523.68
TOTAL OPERATING TAXES	\$2,028,253.22	\$1,948,631.35
NET OPERATING INCOME		
OTHER INCOME		
NET INCOME BEFORE FIXED CHARGES		
FIXED CHARGES		
Interest expense.....	\$ 263,060.67	\$ 198,603.82
Amortization of discount on funded debt.....	2,373.62	2,053.32
TOTAL FIXED CHARGES	\$ 265,434.29	\$ 200,657.14
NET INCOME		

* Indicates red figures.

NORTHERN OHIO TELEPHONE COMPANY

STATEMENT OF SURPLUS

Year ended December 31, 1957

OTHER CAPITAL

Balance at January 1, 1957	\$3,986,199.05
Add amount arising from acquisition of net assets of The Clarksfield Telephone Company	15,290.61
Balance at December 31, 1957	\$4,001,489.66

RETAINED INCOME

Balance at January 1, 1957	\$2,915,776.29
Add net income for the year	1,248,099.32
	\$4,163,875.61

Deduct cash dividends declared:

On 5% Preferred Stock—\$5.00 a share	\$ 124,513.74
On 4½% Preferred Stock—\$4.50 a share	90,007.17
On 4¼% Preferred Stock—\$4.25 a share	51,000.00
On Common Stock—\$1.60 a share	674,784.00
Balance at December 31, 1957	\$3,223,570.70

NOTES TO FINANCIAL STATEMENTS

December 31, 1957

Note A—Telephone plant in service is stated at amounts fixed by The Public Utilities Commission of Ohio with respect to acquisitions from other companies, and other additions are included at cost as of dates of installation.

Note B—Under the terms of the Ninth Supplemental Indenture dated October 1, 1957, to The First Mortgage Trust Deed, retained income amounting to \$1,778,884.03 is not restricted in the payment of cash dividends on Common Stock.

Note C—The First Mortgage Bonds are secured by first mortgage on all telephone plant now owned or hereafter acquired. The Company covenants, while any of such bonds are outstanding, to provide a sinking fund by annual payments to the trustee, in cash or securities, of an amount equal to one per cent of the aggregate principal amount of bonds issued. The Company has the right to substitute 60 per cent of cost or fair value of permanent additions against which additional bonds have not been issued in lieu of cash or securities to meet sinking fund requirements. Sinking fund requirements have been complied with.

Note D—The contribution under the pension plan for employees of the Company amounted to \$133,743.96 for the year 1957, including a portion of past service costs. At December 31, 1957, the estimated unfunded portion of past service costs amounted to approximately \$507,000.00.

Exchanges of Northern Ohio Telephone Company

Exchange	Type of Service	COMPANY TELEPHONES	
		Jan. 1, 1957	Jan. 1, 1958
Ashland	Automatic	8600	8884
Ashley	Automatic	528	536
Attica	Automatic	763	774
Bellevue	Automatic	4265	4384
Berlin Heights	Automatic	469	476
Bowling Green	Automatic	5052	5325
Brunswick	Automatic	1436	2100
Burbank	Automatic	218	223
Carey	Automatic	1515	1592
Cheshire Center	Automatic	433	446
Chippewa Lake	Automatic	398	423
Clarkfield	Magneto	..	218
Clyde	Automatic	2692	2850
Congress	Automatic	223	250
Crestline	Automatic	2156	2271
Creston	Automatic	585	619
Curtice	Automatic	1893	1992
Delaware	Automatic	6074	6402
Elmore	Automatic	1037	1079
Galion	Automatic	5707	6084
Genoa	Automatic	1193	1269
Grafton	Automatic	663	686
Grand Rapids	Automatic	612	616
Greenwich	Automatic	765	783
Haskins	Automatic	213	221
Hayesville	Automatic	515	659
Homerville	Automatic	137	140
Huron	Automatic	1996	2123
Jeromesville	Magneto	392	306
Kelleys Island	Automatic	95	103
Kilbourne	Automatic	255	270
Lakeville	Automatic	151	157
Leroy	Automatic	372	388
Lodi	Automatic	1130	1192
Loudonville	Common Battery	1467	1526
Marblehead	Automatic	815	862
McComb	Magneto	782	789
Medina	Automatic	4565	4889
Milan	Automatic	732	798
Monroeville	Automatic	842	857
Montrose	Automatic	2461	2733
New London	Automatic	1304	1377
New Washington	Automatic	619	654
North Baltimore	Automatic	1090	1145
Norwalk	Automatic	5649	5859
Oak Harbor	Automatic	1976	2080
Oberlin	Automatic	3556	3703
Ostrander	Automatic	336	345
Pemberville	Common Battery	621	655
Perrysville	Magneto	555	578
Plymouth	Automatic	764	807
Polk	Automatic	329	332
Port Clinton	Automatic	4344	4629
Put-In-Bay	Automatic	237	246
Radnor	Automatic	201	199
Red Haw	Automatic	273	281
Savannah	Automatic	320	322
Seville	Automatic	637	629
Sharon Center	Automatic	817	846
Tontogany	Automatic	240	255
Valley City	Automatic	435	464
Wadsworth	Automatic	5079	5323
Wakeman	Automatic	408	436
Wayne	Automatic	833	888
Weston	Automatic	712	745
West Salem	Automatic	448	475
Willard	Automatic	2750	2859
Total Telephones		98,723	104,427

L A K

$$E \quad R \quad I \quad E$$

This map illustrates the service area of the Northern Ohio Telephone Company, covering 21 counties in Northeast Ohio. The counties shown are Lucas, Ottawa, Sandusky, Seneca, Huron, Lorain, Medina, Summit, Wayne, Holmes, Richland, Crawford, Wyandot, Hancock, Marion, Morrow, and Delaware. The map includes numerous towns and cities, with some marked as toll centers or district office exchanges. The Ohio River is shown along the southern and western boundaries. The city of Cleveland is located in the northern part of the service area. The legend at the bottom right defines the symbols: a circle with a dot inside for a toll center & district office exchange, a circle with a cross inside for a district office exchange, and a dot for a local exchange.

NORTHERN OHIO TELEPHONE COMPANY
BELLEVUE, OHIO

Legend:

- TOLL CENTER & DISTRICT OFFICE EXCHANGE
- DISTRICT OFFICE EXCHANGE
- LOCAL EXCHANGE

